

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 11592
Application ID: 09681793
Title of Invention: DIFFERENTIAL PHOTOELECTRIC
RECEIVER CIRCUIT
First Named Inventor: Kai Feng
Domestic/Foreign Application: Domestic Application
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Attorney Docket Number: CA920000007
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Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
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Total Fees Authorized: \$710.0
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Deposit Account Number: 90468
Deposit Account Name: Derek S. Jennings



TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: CA920000007

**DIFFERENTIAL PHOTOELECTRIC
RECEIVER CIRCUIT**

First Named Inventor: Kai D. Feng

SUBMITTED BY

Name: Mr. Derek S. Jennings
Registration Number: 41,473
Electronic Signature Mark: Derek S. Jennings
Date Signed: 20010606

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

fee-transmittal	CA920000007US1 fee.xml
bid-transmittal	CA920000007US1 apds.xml
specification	CA920000007US1.xml
declaration	CA920000007US1 Declaration Page 1.tif
declaration	CA920000007US1 Declaration Page 2.tif

Attached Image File(s):

CA920000007US1 Declaration Page 1.tif

CA920000007US1 Declaration Page 2.tif

05681793-060801
T.03090" 25/7.8950

Comments:

Upon preview of the current application in Internet Explorer 5.5, the title of this patent application appears in a unreadable format. The title of the invention is "DIFFERENTIAL PHOTOELECTRIC RECEIVER CIRCUIT".

2001-06-06 10:00:00

Docket No. CA920000

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which patent is sought on the invention entitled:

DIFFERENTIAL PHOTOELECTRIC RECEIVER CIRCUIT

the specification of which (check one)

X is attached hereto.

_____ was filed on _____ as United States Application Number _____

or PCT International Application Number _____

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, in the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, '119(a)-(d) or '365(b) of a foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority
<u>2,311,434</u> (Number)	<u>CANADA</u> (Country)
<u>13/JUNE/2000</u> (Day/Month/Year Filed)	<u>X</u> Yes
<u> </u> (Number)	<u> </u> (Country)
<u> </u> (Day/Month/Year Filed)	<u> </u> Yes
<u> </u> (Number)	<u> </u> (Country)
<u> </u> (Day/Month/Year Filed)	<u> </u> Yes

I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below:

<u> </u> (Application Number)	<u> </u> (Filing Date)
<u> </u> (Application Number)	<u> </u> (Filing Date)

I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the date of the prior application and the national or PCT international filing date of this application:

<u> </u> (Application Serial No.)	<u> </u> (Filing Date)	<u> </u> (Status) (patented, pending, abandoned)
<u> </u> (Application Serial No.)	<u> </u> (Filing Date)	<u> </u> (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made in good faith and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman (Reg. 29,551), Robert M. Trepp (Reg. 25,933), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Reg. 32,053), Paul J. Otterstedt (Reg. 37,411), Louis J. Percello (Reg. 33,206), Douglas W. Camero (Reg. 31,596), Marian Underweiser (Reg. 46,134), Richard M. Ludwin (Reg. 33,010), Marc A. Ehrlich (Reg. 39,966), Robert P. Tassinari (Reg. No. 36,030), Derek S. Jennings (Reg. No. 41,473), Gail Zar (Reg. 43,303) and Timothy M. Farrell (Reg. No. 37,321).

Docket No. CA920000

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATIONSend Correspondence to: Derek S. Jennings, Intellectual Property Law Dept.IBM Corporation, P.O. Box 218, Yorktown Heights, New York 10598Direct Telephone Calls to: (name and telephone number) Derek S. Jennings - (914) 945-2144Kai D. Feng

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Inventor's signature

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Citizenship

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Post Office Address

FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 710

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

09-0468



Deposit Account Name:

IBM

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name:

Derek S. Jennings

Electronic Signature Mark:

Derek S. Jennings

Date Signed:

20010606

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 12	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0